From: Metziner, Jim

Sent: Wednesday, May 01, 2002 1:11 PM **To:** Zolotoochin, Val; Phillip, Jim; Potter, Dolly

Subject: Re: Detroit Stoker

Everyone

I have spoken with Detroit Stoker and reviewed preliminarily the use of coal stokers in the conversion of our calciners. I have also, started the work with them to confirm a preliminary process flowsheet for use with are permit application and started the effort to have Detroit Stoker to prepare a budget capital estimate for this work needed for the economic analysis.

Detroit stoker has done some work to reduce NOx from stokers since the ones Tenneco bought in the 1970's and now feel 0.5 to .55 #/MM Btu as the burner is sold is feasible.

We are on their schedule for May the 15th to review the other design options that are available that will reduce NOx and work with the calicner process at GRO and to review the other two items above that are needed to complete the work we have on our plates.

We need to book tickets to Detroit (surprise) they are located 30 miles to the south, map to follow.

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